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PTO/SB/05 (4/98)
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Approved for use through 09/30/2000. OMB 0651-0032
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# UTILITY PATENT APPLICATION TRANSMITTAL

8009-7 Attorney Docket No. First Inventor or Application Identifier SKIENA ET AL Reconstruction.. mess Mail I shel No FI 192802958115

	Comprovisional applications under 37 C.P.H. § 1.53(0)) Copies							
	APPLICATION ELEMENTS	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application						
See MPEP ch	apter 600 concerning utility patent application contents.	Washington, DC 20231						
1. X 'F	Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)						
	pecification [Total Pages 40]	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
- 0	Descriptive title of the Invention	a. Computer Readable Copy						
	Cross References to Related Applications Statement Regarding Fed sponsored R & D	b. Paper Copy (identical to computer copy)						
	Reference to Microfiche Appendix	c. Statement verifying identity of above copies						
	Background of the Invention	ACCOMPANION APPLICATION DAPTS						
	Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS						
		7. Assignment Papers (cover sheet & document(s))						
	Brief Description of the Drawings (if filed)	37 C.F.R.§3.73(b) Statement Power of						
- (	Detailed Description	8. (when there is an assignee) Attorney						
	Claim(s)	9. English Translation Document (if applicable)						
	Abstract of the Disclosure	Information Disclosure Copies of IDS						
3. X D	rawing(s) (35 U.S.C. 113) [Total Sheets . 8	10. Statement (IDS)/PTO-1449 Citations						
4. Oath or	Declaration [Total Pages ]	11. Preliminary Amendment						
a. [	Newly executed (original or copy)	12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
b	b. Copy from a prior application (37 C.F.R. § 1.63(d))  * Small Entity  Statement filed in prior application (197 C.F.R.)							
	DELETION OF INVENTOR(S)	13. Statement(s) Status still proper and desired						
l	i. Signed statement attached deleting	Certified Copy of Priority Document(s)						
	inventor(s) named in the prior application,	(if foreign priority is claimed)						
	see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 15. Other:							
* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT								
IF ONE FIL	ED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	***************************************						
16. If a Co	ONTINUING APPLICATION check appropriate box, and s	upply the requisite information below and in a preliminary amendment:						
. —	Continuation Divisional Continuation-in-part (C	00 .072 006						
	application information: Examiner	Group / Art Unit: 2411						
For CONTIN	NUATION or DIVISIONAL APPS only: The entire disclosure	of the prior application, from which an oath or declaration is supplied						
under Box	4b, is considered a part of the disclosure of the accompany	ring continuation or divisional application and is hereby incorporated by						
reterence.		has been inadvertently omitted from the submitted application parts.						
	17. CORRESPONDE	NCE ADDRESS						
l		-						
Custo	omer Number or Bar Code Label	or L Correspondence address below						
	(Insert Customer No. or Att	ach bar code label here)						
1/25-	James J. Bitetto							
Name								
	F. Chau & Associates, LLP							
Address		504						
<u> </u>	1900 Hempstead Turnpike, Suite							
City	East Meadow State	New York Zip Code 11554						
Country	USA Telephone	(516) 357-0091   Fax   (516) 357-0092						
Nama	(PringType) James J. Bitetto	Registration No. (Attorney/Agent) 40,513						
		101010						
Signa	ture Quant O BATT	Date 4/6/99						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12-98)
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<b>FEE TRANS</b>	MITTAL	Complete if Known				
		Application Number				
for FY 1	999	Filing Date	April 6, 1999	-		
Patent fees are subject to a	annual revision.	First Named Inventor	Skiena			
mall Entity payments <u>must</u> be supported otherwise large entity fees must be paid.	d by a small entity statement, See Forms PTO/SB/09-12.	Examiner Name		_		
		Group / Art Unit	2411	_		
TOTAL AMOUNT OF PAYMENT	<b>(\$)</b> 760 00	Attornov Docket No.	8000_7	_		

METHOD OF PAYMENT (check one)	DD OF PAYMENT (check one) FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  Deposit Account 50-0679	Large Fee	Entity	y Sma Fee	AL FI	EES ty	Description	Fee Pald
Number	105	130	205	65	Surcharge - late	filing fee or oath	
Account F. Chau & Associates,	127	50	227	25	Surcharge - late cover sheet.	provisional filing fee	or:
Charge Any Additional	139	130	139	130	Non-English spe	cification	
LAJ Fee Required Under 37 CFR 1.16 and 1.17	147 2	2,520	147	2,520	For filing a reque	est for reexamination	
2. X Payment Enclosed:	. 112	920°	112	920*		ication of SIR prior to	,
X Check ☐ Money ☐ Other	113 1	1,840*	113	1,840	<ul> <li>Requesting publication</li> </ul>	ication of SIR after	
FEE CALCULATION	115	110	215	55	,	ply within first month	
1. BASIC FILING FEE	116	380	216	190		oly within second mor	nth
Large Entity Small Entity	117	870	217	435	Extension for rep	ply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1	1,360	218	680	Extension for rep	ply within fourth month	h
101 760 201 380 Utility filing fee 760	128 1	,850	228	925	·	bly within fifth month	
106 310 206 155 Design filing fee	119	300	219	150	Notice of Appeal		
107 480 207 240 Plant filing fee	120	300	220	150	-	upport of an appeal	
108 760 208 380 Reissue filing fee		260	221		Request for oral	•	
114 150 214 75 Provisional filing fee	138 1		138	•		te a public use proced	eding
SUBTOTAL (1) (\$) 760.00			240	55	Petition to revive		
2. EXTRA CLAIM FEES	141 1		241		Petition to revive Utility issue fee (		
Fee from _	142 1 143		242 243		Design issue fee	or reissue)	
Total Claims 20 -20** = 0 x 18 = 0		•	244	290	Plant issue fee		
Independent 3 · 3 · = 0 x 78 = 0				130	Petitions to the C	ommissioner	ļ
Multiple Dependent 260 =	123	50	123	50		to provisional applicat	tions —
**or number previously paid, if greater, For Reissues, see below	126	240	126	240		formation Disclosure	1
Large Entity Small Entity	581	40	581	40			1 1
Code (\$) Code (\$)		-			property (times n	patent assignment per umber of properties)	
100 70 000 000 000 000 000 000 000 000 0	140	760	246	380	Filing a submission (37 CFR 1.129(a)	on after final rejection	
101 000 000 000 000 000 000 000 000 000	149	760	249	380	For each addition	•	
109 78 209 39 ** Reissue independent claims	Other for	. (	-:4-1		examined (37 CF	R 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	Other fee	e (spec	сіту) _				-
and over original patent	Other fee	e (spec	city) _				-
SUBTOTAL (2) (\$) 0	Reduce	d by 8	Basic	iling F	ee Paid S	UBTOTAL (3)	6) 0
SUBMITTED BY Complete (if applicable)							
Typed or Printed Name James J. Bitetto						Reg. Number	40,513
Signature Jan. J. Lille				Date	4/6/99	Deposit Account	50-0679

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

APPLICATION FEE TRANSMITTAL							
Sir:							
Transmitted herewith for filing is the patent application of							
Inventor(s): Steven S. Skiena, Harald Rau							
For: SENTENCE RECONSTRUCTION USING WORD AMBIGUIT RESOLUTION							
This application is a:							
[X] Contin	[X] Continuation						
[] Contir	[ ] Continuation-In-Part (CIP)						
[ ] Divis	[ ] Divisional						
_	of co-pending U.S. application Serial No. 09/073,096 filed on May 5, 1998.						

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this Application transmittal and the documents referred to as enclosed are being deposited with the United States Postal Service on this date <u>April 6, 1999</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>FL192802958US</u> addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

> James J. Bitetto (Type or print name of person mailing paper) person mailing paper)

Encl	Losed	are:
[X]	31	page(s) of specification
[X]	1	page(s) of Abstract
[X]	8	page(s) of claims
[X]	8	sheets of drawings [ ] formal [X] informal
[ ]	et and the same of	page(s) of Declaration and Power of Attorney
[ ]	An As	signment of the invention to:
is c		try Appln. No. Filed  which priority under Title 35 United States Code, § 119
		[] is enclosed.
		[ ] will follow.
Addi	tiona	l papers enclosed:
	[ ]	Preliminary Amendment
	[ ]	Information Disclosure Statement
	[ ]	Form PTO-1449
	[ ]	Other

## Fee Calculation (37 C.F.R. §1.16)

For	Numbe Filed			Number Extra		Rate_		Basic \$76	Fee 0.00
Total									
<u>Claims*</u>	20	-20	=	0		x \$ 18.00		\$	.00
Independent									
Claims	3	-3	=	0		x \$ 78.00		\$	.00
Multiple Dependent	[ ]	yes		Add'l.	Fee	\$260.00		\$	
Claims	[X]	no		Add'l.	Fee	<u>None</u>	=	\$	

TOTAL \$760.00

- [] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27 [] is enclosed, [] was filed in parent application. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith § ..00.
- [ ] A check in the amount of \$ \_\_\_\_.00 is enclosed for recording the attached Assignment.
- [X] A check in the amount of \$760.00 to cover the filing fee is attached.
- [ ] Charge fee to Deposit Account No. 50-0679. Order No. \_\_\_\_\_ TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

<sup>\*</sup> Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

### Relate Back - 35 U.S.C. § 120

[X] Amend the specification by inserting before the first line the sentence:

"This is a [x] continuation [] continuation-in-part [] divisional of copending application Serial No. 09/073,096 filed May 5, 1998, which is a continuation of U.S. Patent No. 5,784,157.

Date: 4/6/99

SIGNATURE OF ATTORNEY
James J. Bitetto
Reg. No. 40,513

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